



Application for On-Site Sewage System

| | | | |
|---|----------------------------|-------------------|----------------------|
| Site Address: | | Parcel #: | |
| Lot/Block/Subdivision: | Parcel Size: | # of Bedrooms: | |
| Legal Property Owner: | | Phone Number: | |
| Legal Property Owner Mailing Address: | | | |
| City: | | State: | ZIP Code: |
| Legal Property Owner Email: | | | |
| Applicant Name: | | Phone Number: | |
| Applicant Mailing Address: | | | |
| City: | | State: | ZIP Code: |
| Applicant Email Address: | | | |
| Property Use | Single Family/Residential: | Commercial: | Other: |
| Is the property within the boundaries of a recognized sewer utility? | | Yes: | No: |
| Will this project cross property lines? | | Yes: | No: |
| Are there any easements, restrictive covenants or wetlands associated with the project? | | Yes: | No: |
| Licensed Design Professional: | | Phone Number: | |
| Design Professional Email Address: | | | |
| System Type | New System: | Existing System: | Failing System: |
| Project Type | Complete System: | Replacement: | Modification: |
| | Building Sewer Connection: | Holding Tank: | Exposure: |
| Description of Project | | | |
| Water Source | Private Well: | Shared Well: | Public Water Source: |
| | | Location of Well: | Water System Name: |
| Directions to Site or Gate Code (If Applicable) | | | |

In accordance with Chapter 246-272A WAC, this application shall be signed by the property owner, the contract purchaser of the property, or the property owner's authorized agent. Please contact your licensed design professional regarding submittal requirements for the system design.





Liquid Waste Program

Application for On-Site Sewage System

Submit this form in one of the following ways: (1) email to liquidwaste@srhd.org, (2) fax to 509.324.3603, (3) mail or (4) come in person to the Spokane Regional Health District (SRHD) Liquid Waste Program at 1101 W. College Ave., Spokane, WA 99201.

This application will not be processed until all applicable fees have been paid. If you need assistance completing this application, please contact the Liquid Waste Program at 509.324.1560, ext. 1. SRHD's Environmental Public Health division accepts MasterCard, Visa, Discover, checks, or cash. A 3.25% service fee will be added to all credit and debit card transactions. SRHD accepts other methods of payment that do not incur a fee, including cash or check made payable to SRHD-EPH.

If you are dissatisfied with the health district's decision, you may appeal to the health officer within ten (10) days of denial of this application.

SIGNATURE

PRINTED NAME

DATE:



On-Site Sewage System Permitting Process

The following on-site sewage system application and permitting workflow provides an overview of the steps required to obtain an installation permit for new systems or replacement, modification, or connection to an existing on-site septic system. This document also includes tips for avoiding delays and an overview of fees and other considerations.

Expected Timeline

Spokane Regional Health District (SRHD) Liquid Waste professionals make every effort to review proposals in a timely manner. Due to fluctuating workloads throughout the year, processing times can vary. SRHD applications are valid for five (5) years from the date of the application. If the project has not been completed in that time, a new application and additional fees may be required.

Typical On-Site Sewage Application and Permitting Workflow

Application Process

1. Property owners hire a licensed design professional or engineer to prepare a preliminary design of the project. All Spokane County on-site sewage system projects that require a permit under [WAC 246-272A](#) must be designed by a licensed design professional, including building sewers, limited facilities, repairs, expansions, modifications, holding tanks, and complete systems. [On-Site Sewage Designer List](#)
2. Design professional conducts a site evaluation, including inspection of test holes if a soil evaluation is required.
3. Applicant submits:
 - SRHD [On-site Sewage System Application](#)
 - Application fee

Design Review and Approval

1. Licensed design professional or engineer submits preliminary design with soil report (if applicable).
2. SRHD reviews the preliminary design and conducts a site visit to verify the findings of the design professional. If test holes are backfilled or not properly excavated per L&I requirements, a reinspection and additional fee will apply. See [Chapter 296-155 WAC](#) for more information about test hole or test pit requirements.
3. SRHD sends a preliminary review letter to the applicant listing requirements that must be met and items that must be submitted before the installation permit can be issued.

BUILDING PERMIT APPLICATION OR ON-SITE INFORMATIONAL REVIEW

A building permit application or on-site informational review form may be required from the jurisdictional building and planning authority (*SRHD is a separate agency*). It is the responsibility of the applicant to obtain any required permits and approval for the project from the jurisdictional building and planning authority and provide applicable documentation to SRHD.

WATER ADEQUACY REVIEW

Chapter 19.27 RCW (State Building Code) requires that each building permit applicant of a building that requires potable water provide evidence of an adequate water supply for the intended use of the building. To assist the building department, for those projects proposing the use of a private water supply, SRHD conducts water adequacy reviews prior to the issuance of a building permit. For additional information, see the SRHD Water Adequacy Informational Guide.

4. Design professional submits final plans to SRHD for review.
5. Once the final plans are approved and all required items and fees are received, the installation permit is issued.

Installation and Approval

1. System is installed by an *SRHD-approved installer*.
2. Design professional conducts an inspection and notifies installer of any required corrections. Once approved, design professional prepares a record drawing of the installed system and submits the drawing to SRHD.
3. SRHD conducts an inspection of the installed system prior to cover.

ALL PROJECTS MUST REMAIN UNCOVERED

All projects must remain uncovered until final approval to cover has been issued by both SRHD and the design professional. If an OSS is installed before an installation permit is issued or the system has been backfilled before a final site inspection is completed, an “Installation of OSS without Approval or Inspection” fee will be charged.

4. Once the system has been approved by SRHD, the operational permit is issued to the owner.

Avoid Delays: Tips for Applicants and Design Professionals

- Complete all sections of the SRHD On-Site Sewage System Application.
- Provide accurate directions to the project location, including necessary access information such as a gate code or signage. If the site cannot be accessed with a two-wheel drive vehicle, contact the SRHD Liquid Waste program to make other arrangements.
- If the project crosses property lines or access roads, additional documents will be required.
- Make sure that test holes have been properly excavated within the previous 30 days and field-marked and numbered. SRHD staff are prohibited from entering unsafe excavations.
- Verify that an installation permit has been issued before installing the proposed on-site septic system.
- Verify that the on-site sewage system installer is SRHD-approved.
- Include all required design information and record drawings in accordance with WAC 246-272A. Any design revisions require resubmittal of the full design.
- If a deed notice(s) will be required, the property owner(s) will need to come to SRHD to sign the notice before it is submitted to Spokane County Recording office. Fees will apply. The application and permit process will not move forward until this is completed.
- Ensure that the system was installed according to the approved design before preparing the record drawing and submitting to SRHD.
- Send all correspondence, designs and associated documents to liquidwaste@srhd.org.

Change of Ownership

If the original applicant for an on-site system application or installation permit has changed, a new application must be submitted, and the administrative fee charged for change of ownership. The expiration date on the application or installation permit will remain the same. Additional fees may be assessed if the location or design change from what was originally approved.

On-Site Sewage System Fees (2025)

The following table illustrates the most common fees. Depending on the project, additional fees may be required. If so, the applicant will be informed after the application is received and the above process is initiated. SRHD accepts MasterCard, Visa, Discover, checks, or cash. A 3.25% service fee will be added to all credit and debit card transactions. SRHD accepts other methods of payment that do not incur a fee, including cash or check made payable to SRHD-EPH.



| Project Type | Application Fee | Permit Fee | Water Adequacy Review Fee <i>If required by Building and Planning department</i> |
|--|------------------------|-------------------|--|
| Complete Residential System New on-site sewage system, including replacement of an old or failing system | \$1,000.00 | \$890.00 | \$180.00 |
| Commercial System On-site sewage system serving a business or other non-residential building | \$1,220.00 | \$1,060.00 | \$180.00 |
| Building Sewer Sewer line installation only | \$370.00 | \$370.00 | \$180.00 |
| Limited Facilities Limited drain field expansion or tank replacement or relocation | \$370.00 | \$370.00 | \$180.00 |
| Subject to Additional Fees | | | |
| Additional plan submittal or revision | \$360.00 | | |
| Installation of OSS without approval or inspection | \$360.00 | | |
| Reinspection fee For new test holes, test holes not dug properly, additional site visit | \$360.00 | | |
| Transfer of ownership fee If ownership changes during the application and permit process | \$90.00 | | |

Other Considerations

Please review the following additional considerations when pursuing an on-site sewage system project.

Planning and Building Departments

Check with applicable building and planning departments to determine if your project is affected by other rules, such as the Spokane County Critical Areas ordinance or the Shoreline Master Program, which may impact property development, including the on-site sewage system.

Bedroom Classification

For residential on-site sewage systems, the determination of the number of bedrooms is based on information provided by the on-site septic design professional. The classification of certain rooms within a home as bedrooms is determined by your local building department and not by SRHD.



Test Pit/Test Hole Construction

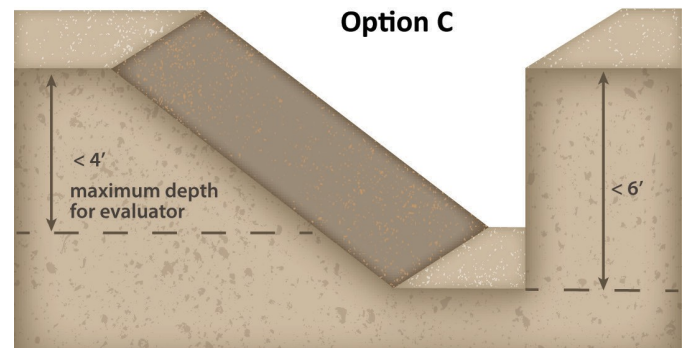
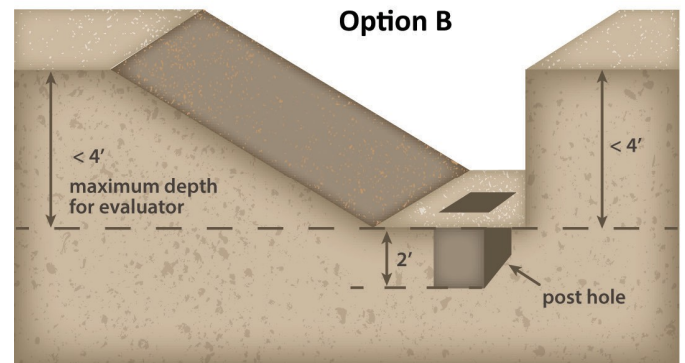
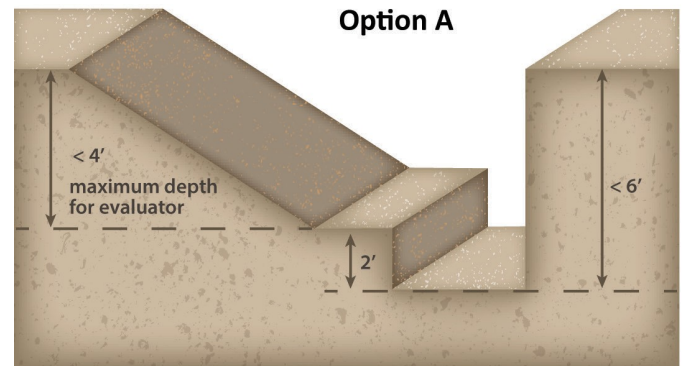
Safety and soil characterization are both important when constructing a test pit for an on-site sewage system soil review. The three test pit options in this guidance will meet the Washington State Labor and Industries (L&I) safety requirements in Chapter 296-155 WAC. The three options can be used for all soil types listed in On-Site Sewage Systems Chapter 246-272A WAC and Chapter 246-272B WAC except as noted below. Local Health Jurisdictions may have more specific guidance for their local area. The reviewing agency should be consulted before test pits are constructed.

Test Pit Construction

- Call 811 to locate underground utilities prior to digging.
- All test pits must be evaluated for stability by a competent person per WAC 296-155-657. Test pits shall not be entered if deemed unstable.
- Use the least stable soil for evaluating test pit stability when there is a layered soil profile.
- Regardless of soil type, a test pit that shows distress such as fissures or cracks is deemed unstable.
- Benching for test pit stability can only be done in unsaturated soils with greater than 15% fines (silt and clay). This means some DOH Type 1, Type 2, and Type 3 soils and soils seeping freely may not qualify for Test Pit Option A.
- The three test pit options do not allow an evaluator to enter the test pit to a depth greater than 4 feet. To enter to a depth greater than 4 feet, additional requirements in WAC 296-155-657 must be followed.
- Every test pit must have a ramp that provides for entry and exit into the test pit without the need of aid.
- All spoils must be placed at least 2 feet from the edge of the test pit.
- All equipment within 20 feet of the test pit should be shut down when a person is in the test pit.
- For Large On-site Sewage Systems (LOSS) an excavator must be on site.
- Test pits shall not be left open for an extended period unless properly barricaded per L&I regulation. An example of a properly barricaded test pit is orange construction fencing surrounding the entire test pit and secured by metal fence posts.

If additional inspections are necessary additional fees will apply

Adapted from content created by Washington State Department of Health.



Water Adequacy Reviews – Getting Started

Spokane Regional Health District (SRHD) conducts water adequacy reviews prior to issuing building permits for projects in Spokane County that propose the use of a private water system to serve a building with potable water.

The SRHD water adequacy review is limited to a one-time assessment of the water source for production rate, coliform bacteria contamination, and nitrate contamination. Assessment of the water source for other contaminants is the responsibility of the property owner. Groundwater conditions change over time, which may affect future production rates and the presence of contaminants. SRHD recommends periodic testing of any private drinking water supply to ensure its safety.

To determine if the water source is adequate, the following items must be submitted to SRHD for review:

- 1. Water Well Report Form (well log)** – This Washington State Department of Ecology (DOE) form must be completed by your licensed well driller when your well is drilled. A copy may be obtained from your driller or the DOE [Washington State Well Report Viewer](#).
- 2. Pump Test Certification Form** – This SRHD form must be completed by your licensed well driller or pump installer at the time the water source is pump tested. To be approved, the pump test must indicate a minimum water production rate of 1,440 gallons per day (one gallon per minute) per commercial building or single-family residence and any accessory building.
- 3. Coliform Bacteria Test Results** – A water sample must be collected from the water source by an SRHD-approved water sampler and tested for coliform bacteria by a Washington State Department of Health (DOH) or DOE-accredited laboratory. To be approved, the test results must indicate that coliform bacteria is absent. If the test results are unsatisfactory, the source may be resampled. If unable to obtain a satisfactory result, an approved treatment unit and property deed notification will be required to approve the water source.
- 4. Nitrate Test Results** - A water sample must be collected from the water source by an SRHD-approved water sampler and tested for nitrates by a DOH- or DOE-accredited laboratory. To be approved, the test results must indicate that the nitrate level does not exceed 10 milligrams per liter (mg/L). If the initial sample exceeds this standard, the source may be resampled one time and the results averaged. If the average result of the two samples exceeds the standard, a property deed notification will be required to approve the water source.
- 5. Water Adequacy Review Fee** – See current SRHD fee schedule.

Submit Documentation to SRHD

Submit items 1-5 to SRHD by emailing them to liquidwaste@srhd.org. Following receipt and approval of the above items, SRHD will notify the jurisdictional building code authority that the water adequacy requirements have been met.

Deed Notices

If a deed notice(s) is required, the property owner(s) will need to come to SRHD to provide a notarized signature on the deed notice before it is submitted to the assessor's office. Fees apply. Building permit applications will not be approved by SRHD until the deed notice is received.



Testing for Other Contaminants

Private drinking water wells in some areas of Spokane County have been found to contain elevated levels of uranium or arsenic. Some wells in the northeast West Plains have been found to have per- and polyfluoroalkyl substances (PFAS). SRHD recommends that private well owners in Spokane County have their water tested for these elements and compounds. For additional information, please visit the [Washington State Department of Health](#) or see below for additional drinking water resources.

For more information about private water systems, a list of SRHD-approved water samplers, and water testing laboratories, visit the Drinking Water (Private Wells) page on [srhd.org](#).



LIQUID WASTE PROGRAM

SRHD Certified Water Sampler List

| <u>Sampler Name</u> | <u>Business Name</u> | <u>Phone</u> | <u>Email</u> |
|------------------------|--------------------------------------|----------------|------------------------------|
| Ader, Patrick | Jarms Pump Service | (509)-235-5584 | |
| Agueros, Rich | United Pump Co. | (800)-682-9641 | |
| Amende, Cole | R.C. Worst & Co. | (208)-664-2133 | cole.amende@rcworst.com |
| Babak, Viktor | Westland Drilling & Construction LLC | (509)-431-7694 | viktor@westlanddrilling.com |
| Babak, Dima | Jarms Pump Service | (509)-235-5584 | info@jarmspumpservice.com |
| Boone, Nicholas | Joyco Drilling | (509)-292-2000 | |
| Burchett, Steven | Budinger & Associates | (509)-535-8841 | |
| Burns, Dustin | Fogle Pump & Supply Inc. | | dustin@foglepump.com |
| Busch, Calen | Budinger & Associates | (509)-294-9205 | |
| Cardwell, Kevin | | (509)-651-5599 | catdancen@aol.com |
| Clemons, Jeffrey | A&H Well Services | (509)-953-7458 | jclemons@andhwellservices.c |
| Colvin, Nick | Fogle Pump & Supply | (509)-244-0846 | nick@foglepump.com |
| Cremeans, Kenneth | Fogle Pump & Supply | (509)-684-2569 | kennyc@foglepump.com |
| Cunningham, Donnie | Tomahawk Construction LLC | (509)-308-1859 | donblackhawk@gmail.com |
| Dalman, Hayley | Budinger & Associates | (509)-535-8841 | hdallman@budingerinc.com |
| Dietrich, Daniel | Top to Bottom Home Inspection | (509)-724-1033 | DanDtrik@gmail.com |
| Dodd, Daniel | Premier Home Inspections, LLC | (509)-993-5926 | inspectwithpremier@gmail.co |
| Gonzales, Jaime Victor | General Pump Mechanics Inc | (509)-276-1080 | |
| Gorst, Carson | Vision Home Inspections | (509)-499-0188 | carsongorst@yahoo.com |
| Gubbe, Nathan | Mill Creek Homes | (509)-475-2995 | nrginc@msn.com |
| Halme, Kyle | Halme Electric & Pump | (509)-725-3500 | kyleh@halmeelectricandpump |
| Hauck, Farren | EnviroConsulting LLC | (509)-202-6919 | enviroscientist1@gmail.com |
| Hoffman, Kaden | Joyco Drilling | (509)-292-2000 | |
| Howard, Robert | King Soft Water | (509)-939-5725 | waterboy@kingsoftwater.com |
| Hunstad, Donovan | Affordable Water Testing | (509)-953-3127 | affordablewatertesting@gmail |
| Jarms, Dinah Lynn | Jarms Pump Service | (509)-235-5584 | info@jarmspumpservice.com |
| Joy, Cheryl | Joyco Drilling | (509)-292-2000 | |
| Joy, Morgan | Joyco Drilling | (509)-292-2000 | |
| Kravtsov, Yevgeniy | Spokane Well Services | (509)-703-3081 | spokanewellservices@gmail.c |
| Kroll, Jason | Fogle Pump & Supply, Inc. | (509)-244-2840 | jasonkroll@foglepump.com |
| Lane, Douglas | Lane Well Testing | (509)-927-2582 | |
| Lehn, David | Budinger & Associates | (509)-535-8841 | dlehn@budingerinc.com |
| Lewis, Timothy | Budinger & Associates | (509)-535-8841 | tlewis@budingerinc.com |
| Lingenfelter, Stephen | Bartholomew Pump Service | (509)-466-4511 | bpspumpservice@gmail.com |
| Lloyd, Rex | Budinger & Associates | (509)-535-8841 | rlloyd@budingerinc.com |
| Lundin, Todd | All American Home Inspections WA | (509)-998-5395 | aahiwallc@gmail.com |
| McAfee, Kevin | Inland Inspections LLC | (509)-869-5400 | kevin@inlandinspections.com |
| McCroskey, Alisha | Joyco Drilling | (509)-292-2000 | |
| McElfish, David | Classic Construction | (509)-991-9639 | juliemcelfish@live.com |
| McElfish, Julie | Classic Construction | (509)-991-9639 | juliemcelfish@live.com |
| Mendez, Andrew | | (509)-863-3561 | andrewm@anateklabs.com |
| Mueller, Walter | Accurate Testing Labs | (208)-762-8378 | mueller@accuratetesting.com |
| Nemnich, Jeremiah | Jarms Pump Service | (509)-235-5584 | info@jarmspumpservice.com |
| Nybo, Ryley | Trilogy Construction LLC | (509)-362-4672 | |
| Odle, Roger | Pillar to Post | (509)-998-6132 | roger@stampofapprovalHI.co |
| Opland, Thomas | | (208)-818-0147 | tbossco10@gmail.com |

| Sampler Name | Business Name | Phone | Email |
|------------------------|---|----------------|--------------------------------|
| Ovnicsek, Bret | Quality Water Northwest | (509)-327-1433 | |
| Payne, Chris | TECH2O Pump Service LLC | (509)-991-4265 | tech2opump@gmail.com |
| Pedersen, Brock | Talon Industries | (509)-808-3301 | brockind@outlook.com |
| Peters, Hannah | A&H Well Services LLC | (509)-671-7307 | hannah@andhwellservices.co |
| Peters, Andrew | A&H Well Services LLC | (509)-953-7458 | andrew@AandHWellServices. |
| Potter, Reece Anthony | Schell Pump | (509)-714-2601 | reece_potter@yahoo.com |
| Powers, Antone | Fogle Pump & Supply | (509)-701-9532 | tonyp@foglepump.com |
| Pritzl, Jason Dale | Budinger & Associates | (509)-951-2401 | |
| Raper, Michael | Joyco Drilling | (509)-292-2000 | |
| Rea, Samuel | Safe Family Home Inspections | (509)-319-6792 | samuel.rea@gmail.com |
| REICH, CHRIS | REICH ENGINEERING | (509)-994-0358 | chris@reichengr.com |
| Sattler, Kathy | Anatek Labs | (509)-838-3999 | kathy@anateklabs.com |
| Sattler, Greg | Anatek Labs, Inc. | (509)-879-4813 | gsattler1@comcast.net |
| Savage, Kaila | Budinger & Associates | (509)-535-8841 | ksavage@budingerinc.com |
| Schaefer, Tim | Fogle Pump & Supply Inc. | (509)-244-2840 | timschaefer@foglepump.com |
| Schell, Roger | Schell Pump | (509)-922-4756 | schellpump@q.com |
| Scott, Karice | Anatek Labs | (509)-838-3999 | karices@anateklabs.com |
| Slocum, Charles | The Driller Man Drilling & Pump Service | (509)-447-9213 | thedrillerman2418@yahoo.co |
| Soles, Anna | Jarms Pump Service | (509)-235-5584 | info@jarmspumpservice.com |
| Sorenson, Troy | Pride Pump | (509)-939-8821 | pridepump@hotmail.com |
| Sorenson, William | Pride Pump | (509)-238-4820 | pridepump@hotmail.com |
| Startin, Matthew | Startin's Repair, Inc. | (509)-549-3543 | buggystartin@hotmail.com |
| Steele, John | Budget Pumps | (509)-235-6839 | |
| Stephens, Travis | Budinger & Associates | (509)-954-9210 | tstephens@budingerinc.com |
| Storer, Jami | Golden Star Home Inspections | (509)-720-6279 | goldenstarhomeinspections@ |
| Storer, Aaron | Golden Star Home Inspections | (509)-920-6279 | goldenstarhomeinspections@ |
| Strang, Daryl | Strang's Pump Service LLC | (509)-671-4102 | darylstrang@yahoo.com |
| Taylor, David | Joyco Drilling | (509)-292-2000 | |
| Tompkins-Blackwood, Da | Vermillion Pump & Drilling | (509)-362-8097 | vermipump@gmail.com |
| VandenBerg, Adam | ATLAS Aerial Solutions | (509)-690-1113 | aerialsolutions.atlas@gmail.cc |
| Whitney, Jhea | Fogle Pump & Supply | (509)-359-0339 | |
| Yarbrough, Jennifer | NextJen Inspections, LLC | (509)-638-4201 | nexjeninspections@icloud.cor |



LIQUID WASTE PROGRAM

On-Site Sewage System Designers

| <u>Designer Name</u> | <u>Business Name</u> | <u>Phone</u> | <u>2nd Phone</u> | <u>Email</u> |
|-----------------------|--------------------------|----------------|------------------|------------------------------|
| BONNETT, JAY | JR BONNETT ENGINEERIN | (509)-534-3929 | | jbonnett@jrbonnett.com |
| CHEKULAYEV, VITALIY | VITALIY CHEKULAYEV, P.E. | (509)-481-5912 | | vitaliy.chekulayev@gmail.com |
| DAVIS, ANDREW | ADEPT ON-SITE DESIGN | (509)-824-2060 | | ad@adeptosdesign.com |
| DICKEY, BRIAN | BENCHMARK SEPTIC | (509)-423-6364 | | benchmarkseptic@gmail.com |
| DUKE, MICHAEL | DUKE ENGINEERING | (509)-991-5284 | (509)-991-5284 | dukeeng1@gmail.com |
| ERB, STEVE | MARSHALL EXCAVATING | (509)-465-9036 | | steve.marshallexc@gmail.com |
| FITZPATRICK, ERICK | AHBL, INC | (509)-252-5019 | | efitzpatrick@ahbl.com |
| GALUSHA, MICHAEL | STORHAUG ENGINEERING | (509)-242-1000 | | michaelg@storhaug.com |
| GIBB, MATT | DCI-ENGINEERS | (208)-820-3796 | | mgibb@dc-engineers.com |
| GRANT, LANDEN | LG ENGINEERS LLC | (509)-359-0736 | | lg-eng@outlook.com |
| HAHN/ MARIE FISHER, R | HAHN ENGINEERING | | | mariemfisher@hotmail.com |
| HAHN, RANDY | HAHN ENGINEERING | (509)-467-1550 | (509)-991-1840 | rghahn@hahnengr.com |
| HEIMBIGNER, CHAD | COFFMAN ENGINEERS | (509)-323-9642 | | chad.heimbigner@coffman.co |
| HERBES, MARK | HEARTLAND CONSTRUCTI | (509)-276-5955 | (509)-821-2002 | mherbes54@gmail.com |
| HUNT, BRYAN | B&W ON-SITE | (509)-680-0605 | | septicdesign@live.com |
| LARSON, TYSON | HORROCKS | (509)-241-8766 | (208)-791-6776 | tyson.larson@horrocks.com |
| LEE, JOEL | METRO ENGINEERING, LL | (509)-624-9351 | (509)-991-4902 | jlee@metroengineering.org |
| MALLERY, JAMES | ALL ONE SERVICE | (509)-684-1363 | (509)-675-1364 | alloneservice.llc@gmail.com |
| MCKERVEY, JOHN | JM ENGINEERING | (509)-953-9771 | | johnmckervey@yahoo.com |
| MILLER, GREGORY | MILLER ENGINEERING | (509)-953-5166 | | gmillereng@aol.com |
| OLSON, ERIC | OLSON ENGINEERING | (208)-240-0033 | | eo@oecivil.com |
| PETERSEN, RICK | OTTERHAVEN ENGINEERII | (509)-448-4505 | (509)-999-3343 | rpetersen@otterhaven.net |
| RANDALL, DAVID | DAVID RANDALL, CIVIL EN | (509)-951-7411 | | dn.randall.ce@gmail.com |
| REICH, CHRIS | REICH ENGINEERING | (509)-994-0358 | | chris@reichengr.com |
| RIVARD, JAMES | BASIC SEPTIC DESIGN | (800)-505-7731 | | basicseptic@gmail.com |
| ROGERS, CORY | CR SEPTIC DESIGNS LLC | (509)-724-8923 | | crsepticdesigns@outlook.com |
| SAXON, JAKE | SAXON ENGINEERING | (509)-481-0321 | | saxonengwa@gmail.com |
| SAYWERS, JOHN | SAYWERS ENGINEERING | (509)-448-9455 | (509)-990-2011 | johnsaywers@msn.com |
| SCHNEIDER, STEVE | SEPTIC DESIGN SERVICES | (509)-993-6568 | | septicdesigner@aol.com |
| SIMPSON, AARON | SIMPSON ENGINEERING | (509)-926-1322 | | aaron@simpsonengineers.co |
| STACEY, JERRY | STACEY & ASSOCIATES | (509)-939-5568 | | jstacey1943@gmail.com |
| STORHAUG, JERRY | STORHAUG ENGINEERING | (509)-242-1000 | | jerryd@storhaug.com |
| VARELA, MARK | VARELA & ASSOCIATES | (509)-328-6066 | | info@varela-engr.com |
| WHIPPLE, TODD | WHIPPLE CONSULTING EN | (509)-893-2617 | | toddw@whipplece.com |
| WHITEHOUSE, JERRY | LEO'S EXCAVATING, LLC | | | wjerry29@yahoo.com |
| ZARECOR, MATT | CORNERSTONE ENGINEEF | (509)-710-5031 | | pacificoak@q.com |

Any on-site sewage system designer or professional engineer who is licensed by the State of Washington may design on-site sewage systems in Spokane County. This list is provided for your convenience only, and consists of individuals and companies that have requested inclusion on the list. Spokane Regional Health District (SRHD) does not endorse, recommend, or warrant the work of any designer or engineer. SRHD does not license on-site sewage system designers or engineers, and does not verify license status on a continuous basis. To check the license status of a designer or engineer, visit the Washington State Department of Licensing website at <https://fortress.wa.gov/dol/dolprod/bpdlicensequery/>.

SRHD Permitted On-Site Sewage System Installers

| Installer Name | Business Name | Phone | 2nd Phone | Email |
|-----------------------|-------------------------------------|----------------|------------------|-------------------------------|
| Adkins, Josh | Tinco | | (385)-242-0479 | tincohaul@yahoo.com |
| Alderman, Douglas | DLBM Enterprises LLC/DBA NW Dirt & | (509)-953-2911 | | nwdirtdemo@gmail.com |
| Allen, Christopher | Bulldog Rooter | (509)-535-3447 | (509)-850-8126 | chris@bulldogrooter.com |
| Anderson, Todd | Todd Anderson Excavation, Inc. | (509)-725-3030 | (509)-721-0168 | |
| Ash, Clate | Devout Excavation LLC | | (208)-660-8062 | cash@devoutexcavation.com |
| Bare, Tate | Bare Backhoe & Excavating | (509)-844-1762 | | bare.excavating@gmail.com |
| Barnes, John | Barnes Enterprises Inc | (208)-660-0885 | (208)-660-0885 | barnes3662@gmail.com |
| Barratt, Burkly | NW Rock N Dirt | (509)-953-1015 | (509)-953-1015 | burklybarratt@yahoo.com |
| Batman, Kasey | Liberty Landworks & Trucking LLC | | (208)-651-0250 | kasey@libertylandworks.com |
| Becker, Gary | Lou-Gar Construction Inc | (509)-466-6768 | (509)-979-6060 | lougarconstruction@yahoo.com |
| Becklund, Chase | Becklund Bros | (208)-687-9679 | | chasebecklund@gmail.com |
| Bell, Justin | GR Bell Excavating Inc | (509)-370-1956 | (509)-370-1956 | yukondirt@gmail.com |
| Bendewald, Whitney | Professional Piping Inc | (509)-290-6835 | (509)-869-3401 | white@professionalpiping.net |
| Bennett, Jamie | Bennetts Excavation | | (509)-499-2644 | jamiebennett35@gmail.com |
| Berto, Dave | Berto Construction/DDR Excavation | | (509)-879-8399 | berto.excav@gmail.com |
| Bityukov, Ivan | John's Construction Services LLC | | (509)-993-7857 | john.b2k.jcs@gmail.com |
| Blackburn, James | Blackburn & Son Construction | (208)-262-6496 | | blackburn.sonsconstruction@ |
| Boucher, Russ | Boucher Construction LLC | (509)-953-3274 | | russboucher@comcast.net |
| Bowdish, Josh | Bowdish Custom Construction LLC | | (509)-995-0580 | bowdishconstruction@gmail.c |
| Bowen, Abraham | Bowen Bros Construction | | (509)-951-9008 | bbconst@hotmail.com |
| Brash, Bret | Silkline Excavation LLC | | (509)-993-8837 | brashexc@outlook.com |
| Breithaupt, Paul | Breithaupt and Sons | | (509)-217-3237 | ryspace69@live.com |
| Britz, Bailey | Corridor Contractors | (509)-981-2990 | (509)-981-2990 | Bailey@corridorcontractors.cc |
| Brown, Richard | D & L NW Excavating Inc | (509)-954-7474 | | dandlexcavating@gmail.com |
| Bryant, Adam | X IT Pros | | (509)-993-0337 | superx711xx@gmail.com |
| Budd, Jason | JL Contracting LLC | (509)-368-4409 | | jabudd@live.com |
| Burbank, Brian | Plan B Enterprise Inc | (509)-999-7643 | | bbankmt@msn.com |
| Burkhardt, Justin | Toner's Excavating | (509)-292-2360 | (509)-844-2191 | skiburkhardt@gmail.com |
| Burlakov, Pavel | Poul Construction | | (509)-995-6587 | commanderconstruction@gm: |
| Butterfield, Simon | ACES - Advanced Construction/Enviro | (509)-981-4434 | | s.butterfield1980@gmail.com |
| Campbell, Lee | Camco Construction Inc | (509)-536-1818 | (509)-954-4213 | lee@camcoconstruction.net |
| Campbell, Cody | CK Homes | | (509)-847-8350 | ckcbtax@gmail.com |
| Clawson, Daniel | Northwest Excavators Inc | (509)-466-7574 | (509)-217-5511 | nwespokane@aol.com |
| Connor, Matt | Jewell Excavating & Construction | (509)-927-9600 | (509)-370-1076 | info@jewellexcavating.com |
| Coyle, Brad | Seven C's Construction | (509)-276-8628 | (509)-993-5085 | 7csoffice@gmail.com |
| Cripps, Tyler | Cripps Excavation LLC | (509)-979-0174 | | crippsexcavation@gmail.com |
| Crosby, Wesley | Wes Crosby LLC | | (509)-994-3972 | wes.crosby@comcast.net |
| DeHart, Mark | Yukon Transport | (208)-623-4152 | (208)-755-9144 | yukon64@hotmail.com |
| Detling, Jeremy | Detling Concrete & Excavating Inc | | (509)-953-5211 | detlingconcrete@gmail.com |
| Dexter, Danney | Dan's Dexcavating LLC | | (509)-951-4816 | djexster@aol.com |
| Diedesch, John | Division II Excavation | (509)-448-2915 | (509)-994-1910 | |
| Dillon, Chad | D & P Excavation LLC | (509)-954-6652 | | jldillon0822@gmail.com |
| Dollar, Hubert | H & R Complete Inc | (208)-769-4885 | (509)-218-8336 | hrcomplete@msn.com |
| Dollfe, Paul | Gradeway, Inc | (509)-238-5000 | | riverway@hushmail.com |
| Douglas, Paul (Shep | North Ridge | (833)-641-3276 | (509)-641-0434 | shep@atnorthridge.com |
| Douglass, Hayden | Bernhill Homes LLC | (509)-487-9792 | (509)-999-8093 | hayden@bernhillhomes.com |
| Dow, Wayne | Dow Excavating Inc | (509)-235-4511 | (509)-939-4879 | wayne@dowrocks.com |

| Installer Name | Business Name | Phone | 2nd Phone | Email |
|-----------------------|---|-----------------|------------------|--------------------------------|
| Dronenburg, Nathan | Toners Excavating | | (509)-951-9159 | tonerspremix@gmail.com |
| Eaton, Jeremy | Plumbing Source Northwest | (509)-850-6993 | (509)-280-5911 | plumbingsourcenw@outlook.c |
| Eller Jr, Mike | Eller Corporation | (550)-922-60333 | (509)-993-4389 | michael@ellercorporation.com |
| Erb, Steve | Marshall Excavating | (509)-465-9036 | (509)-995-6997 | steve.marshallexc@gmail.com |
| Fitzgerald, Steve | Fitzgerald Excavating | (509)-937-4177 | (509)-937-4177 | stevefitzgerald35@yahoo.com |
| Fitzgerald, Stephen (| Fitzgerald Excavation | (509)-937-4177 | (509)-936-5833 | chasefitzgerald33@gmail.com |
| Folsom, Kevin | Folsom Excavating Inc | (509)-979-6002 | (509)-979-6002 | fastfolsom@gmail.com |
| Garcia-Ramos, Amador | El Ranchito Construction | (509)-768-3333 | | amador.garcia123@icloud.com |
| Gilbert, Nathan | Nate Gilbert Construction | | (509)-723-9755 | nategilbert1@gmail.com |
| Gillette, Andrew | Gillette General Contracting | | (509)-998-6007 | gillettecontracting@gmail.com |
| Gis, Valeriy | GIS Earthworks | | (509)-845-5573 | gisearthworks@gmail.com |
| Grant, Victor | River City Builders | | (509)-218-4876 | rivercitybuilders1@gmail.com |
| Gray, Tanner | TG Excavating and Construction | | (509)-869-7190 | tgexcavatingco@gmail.com |
| Gulick, Theodore | Longevity LLC | (509)-714-0726 | | gulickco@live.com |
| Guptil, Dana | Budget Excavating | | (509)-821-1096 | danaguptil@gmail.com |
| Haines, Adam | 509 Excavation LLC | (509)-954-0545 | (509)-954-0545 | 509EXCAVATE@GMAIL.COM |
| Hamilton, Craig | Hamilton Built Earthworx | | (509)-953-2331 | hamiltonbuiltthomes@icloud.com |
| Harding, Dale | Alpine Excavating | (509)-220-3038 | | alpineexc@gmail.com |
| Hartley, Frank | Gobers LLC | (509)-924-5372 | | atrustedname@aol.com |
| Harvey, Matthew | Liberty Saw Works LLC | | (509)-939-2355 | libertysawworks8@gmail.com |
| Hattenburg, Scot | M & L Construction Inc - Attn Stephanie | (509)-482-0175 | (509)-939-8942 | stephanie@mlnorthwest.com |
| Hattenburg, Marc | Hattenburg Excavating Inc | (509)-995-4402 | (509)-466-3478 | marc@hattenburgexcavating.c |
| Heidegger, Dwight | Heidegger Earthworks | (509)-215-0075 | (509)-215-0075 | heideggerearthworks@outlook |
| Herbes, Mark | Heartland Construction | (509)-276-5955 | (509)-821-2002 | mherbes54@gmail.com |
| Hofmann, Brian | Hofmann Excavating LLC | (509)-863-6649 | (509)-863-6649 | hofmannex@outlook.com |
| Homeowner, | Homeowner installed | | | |
| Hritsco, Derrick | H & S Construction LLC | (509)-926-8964 | (509)-953-2116 | vhritsco@msn.com |
| Inch, Jerry | Inch Excavating LLC | (509)-292-8407 | (509)-953-3261 | jcbinche@aol.com |
| Inch, Mark | Inch by Inch Excavating LLC | (509)-238-4073 | (509)-991-7643 | mrk_inch@yahoo.com |
| James, Ryan | Escalated Construction LLC | (509)-720-3775 | | ryenajames@gmail.com |
| Jensen, Nicholas | G-Man Construction | | (918)-208-2233 | gman2020.construction@gmail |
| Johnson, Ben | Gobers LLC | (509)-924-5372 | | atrustedname@aol.com |
| Jones, Marcos | Columbia Excavating | (253)-441-8291 | | admin@columbiaexcavation.c |
| Joy, Jeremy | Joy Landscape & Dirtworks Inc | (509)-590-6237 | | Joy_landscape@comcast.net |
| Jury, Richard | Maranatha Contracting & Excavation, L | (509)-216-6955 | (509)-216-6955 | maranathaexcavation@gmail. |
| Kalin, Gary | Kalin Excavating | (509)-995-5742 | (509)-466-9166 | |
| Kalin, Tom | Kalin Construction | (509)-991-2278 | | tomdkalin@gmail.com |
| Kariniemi, Dustin | Inovate LLC | | (208)-597-3688 | dustin@inovatetransport.com |
| Keller, Bret | Keller Construction Company | | (509)-821-8282 | kellerbret8@gmail.com |
| Kottong, Anthony | ADK Excavation | (509)-710-1067 | | adkexcavation@gmail.com |
| Kruse, Adam | Wall and Company | (509)-270-5501 | (509)-218-9140 | adam.kruse@wallandcompan |
| Kyllonen, Matthew | Tea Cups Excavation LLC | | (360)-553-6864 | tcexcavation@icloud.com |
| Lakcey, Jeff | Jeff Lackey Grading Inc | (702)-491-8869 | | |
| Lauer, Brian | Lauer Excavating & Construction | | (509)-981-7954 | lauerinc@comcast.net |
| Lenz, Jeff | Jeff S Lenz Construction Inc | (509)-869-2079 | | jefflenz64@yahoo.com |
| Lish, Bryce | Lish Excavation | (509)-838-2400 | (509)-216-0549 | lishexcavation@hotmail.com |
| Lisovskiy, Pavel | Pearl of Great Price | | (509)-570-8115 | paul@nwdirtwork.com |
| Loktev, Alexander | First Quality Construction Inc | | (509)-999-6465 | plantaciya@hotmail.com |
| Long, Randy | Long Excavating | (509)-276-5187 | (509)-993-1227 | |
| Long, Kevin | Long Construction Inc | (509)-276-9781 | (509)-879-8517 | k.longconstruction@gmail.com |
| Lowe, Cameron | Lowe Excavation | (509)-842-8002 | | lowexcavation@gmail.com |
| Luedtke, Brian | Carnes Farms Land Management | (509)-264-1069 | (509)-948-8961 | brianfL79@yahoo.com |

| Installer Name | Business Name | Phone | 2nd Phone | Email |
|-----------------------|--------------------------------------|-----------------|------------------|-------------------------------|
| MacDonald, Chad | Junk Grunts LLC | (509)-085-08708 | (509)-481-5776 | inwjunkgrunts@gmail.com |
| Mackie, Brian | Mackie Enterprises | | (509)-723-7963 | bmackie74@gmail.com |
| Markham, Adam | Northside Builders Inc | | (509)-209-6518 | northsidebuildersinc@outlook. |
| Matson, Wade | Action Materials Inc | (509)-443-6230 | (509)-703-2280 | joy@actionmaterials.net |
| McGill, Nicholas | Prospector Construction LLC | (509)-885-2717 | | prospectorconstruction@outlo |
| McGuire, Daniel | Rugged LLC | (509)-701-9601 | | djmcguire2004@gmail.com |
| McNutt, Robert | Northwest Construction & Remodeling | (509)-838-1861 | (509)-990-6886 | northwestconstruction34@gm |
| McPhee, Rick | Rick McPhee LLC | | (509)-216-2965 | rickmcphee32@gmail.com |
| Meeks, Darin | Dardan Enterprises Inc | (208)-773-5418 | | amy@dardaninc.com |
| MiLionis, Sam | MiLionis Excavation LLC | (509)-475-8700 | (509)-475-8700 | sam@milionishomes.com |
| Miller, Larry | Larry Miller Excavating Inc | (509)-218-3335 | | larrymillerexcavating@gmail.c |
| Miller, Bruce | Marshall Excavating | (509)-465-9036 | (509)-701-3478 | |
| Mueller, Greg | Mueller Excavating | (509)-326-1016 | (509)-701-8020 | bgmueller217@msn.com |
| Nekich, Frank | N & N Excavation LLC | (509)-435-2502 | (509)-993-0574 | nnexcavation@live.com |
| Nekich, Dalton | A M Landshaper | (509)-818-4343 | (509)-468-4335 | daltonnekich19@gmail.com |
| Nelson, Todd | Timberlake Industries | | (208)-699-5647 | tli.todd@gmail.com |
| Orrino, Mike | Acme Excavating & Sewer Boring | (509)-251-8058 | | mikeorrino@yahoo.com |
| Overland, Alan | Overland Excavation Inc | (509)-226-1127 | (509)-939-7984 | overland.excavation@gmail.c |
| Page, Jason | Hug Construction | (509)-981-3276 | (619)-827-5954 | pjason65@yahoo.com |
| Perkins, Jason | Perkin's Construction LLC | (509)-979-6840 | (509)-368-1512 | jasonperkinsconstruction@gr |
| Piersol, Maurice | Piersol Construction Inc | (509)-535-2901 | (509)-993-5218 | mpiersol@piersolconstruction |
| Plaksin, David | Superior Quality Homes | | (509)-362-2000 | p89david@hotmail.com |
| Plum, Garhett | Vietzke Excavating Co | (509)-244-9607 | | garhett9plum@gmail.com |
| Pomranky, Edward | EJ Builders LLC | | (509)-599-7214 | ed@icfspecialties.com |
| Price, Tony | First Class Septic Inc | (509)-276-3914 | (509)-954-8614 | tonyprice8614@gmail.com |
| Purser, Phil | Maintenance Plus LLC | | (509)-947-5106 | mplusllc@yahoo.com |
| Raab, Howard | Raab Enterprises | (509)-710-7870 | (509)-710-7870 | raabexc@gmail.com |
| Ragle, Bruce | Glenrose Service Inc | (208)-667-0456 | (509)-209-3003 | bragle@glenroseservice.com |
| Reid, Terry | T & J General Excavating LLC | | (509)-991-6235 | |
| Reilly, Jeremiah | E & H Enterprise LLC | | (509)-496-6150 | eandhenterprise@hotmail.com |
| Rizzi, Chris | Precise Construction & Design | | (509)-220-7493 | cnkrizzi@ymail.com |
| Roberson, Shawn | Roberson Excavation and Tree Service | | (256)-499-3733 | shawnsroberson@gmail.com |
| Roberts, Kameron | ADR Enterprises | | (509)-869-4717 | kameron@ADRdirt.com |
| Roberts, Kevin | | (509)-496-1816 | | simpsonk50@yahoo.com |
| Rogers, Cory | CR Septic Designs | | (509)-724-8923 | crsepticdesigns@outlook.com |
| Rolls, Clay | Bears Backhoe & Dozer Service | (509)-226-1976 | (509)-979-5683 | bears230@yahoo.com |
| Ross, Chad | BCR Land Services Inc | (208)-664-2852 | (208)-699-6480 | chad@bcrlandservices.com |
| Rothrock, Joel | Downriver Septic | (509)-995-9977 | (509)-991-6999 | joel@downriverseptic.com |
| Russell, Tod | Tod Russell Construction Inc | (509)-413-7731 | (509)-413-7731 | todrussellconstruction@gmail. |
| Ryan, David | Ryan Excavation LLC | (509)-218-4105 | | |
| Saca, Juan | Blue Diamond Services | (661)-281-5353 | (509)-640-1802 | jast7@hotmail.com |
| Schlegel, Josh | Schleg Valley Construction | (360)-722-4025 | (360)-631-9952 | schlegvalleycon@yahoo.com |
| Schmelzer, Ryan | Eco Excavation and Land Improvement | | (509)-481-7355 | ryan.ecoexcavation@gmail.cc |
| Schneider, Steve | Test Hole Design Septic Service | (509)-993-6568 | | septicdesigner@aol.com |
| Schoenfelder, Dean | Dean's Excavating LLC | (509)-721-1020 | | dean.s@centurytel.net |
| Schuetzle, Mark | MJM Grand Inc | (509)-244-4733 | | mark@mjmgrand.net |
| Sellers, Chad | C J Excavating & Trucking LLC | (509)-863-8288 | | cjex@outlook.com |
| Semar, Leif | L S Enterprise | (509)-325-4326 | (509)-951-6468 | leif@lsenterprise.net |
| Sing, Cameron | Cameron & Cameron LLC | | (509)-954-8171 | sing.cameron@icloud.com |
| Sloan, Andrew | Property Care Services | (509)-690-0707 | (509)-675-8474 | andrew@pcs-wa.com |
| Sloan, Aaron | Advanced Septic Care | | | |
| Smith, Curtis | Long Excavation LLC | | (509)-951-5375 | longexcavation@yahoo.com |

| Installer Name | Business Name | Phone | 2nd Phone | Email |
|-----------------------|--------------------------------|----------------|------------------|-------------------------------|
| Snell, Shawn | Eagle River Construction | (509)-280-3547 | (509)-688-7128 | |
| Snyder, Mitchell | Creekside Excavation LLC | | (509)-951-5044 | creeksidespokane@gmail.com |
| Speerstra, Bob | B Speerstra Construction Inc | (509)-238-1506 | (509)-991-6906 | speedstras@hotmail.com |
| Steffen, Wade | Steffen Construction | | (509)-671-2046 | wsteffenconstruction@gmail.c |
| Stimson, Steve | Stimson Contracting Inc | | (509)-244-2636 | steve@stimsonco.com |
| Stolz, John | Stolz Inc | (509)-928-8621 | (509)-951-0618 | stolzinc@aol.com |
| Strouse, Brandon | Dirty Worx Excavation LLC | (509)-714-6687 | | dirtworxexcavation@gmail.co |
| Stutheit, Dustin | Panhandle Excavating LLC | (208)-704-0581 | | |
| Summers, Brad | Summers Excavation Inc | | (509)-760-5855 | summers.excavation@yahoo. |
| Sylvester, Johnnie | Superior Dirt Works | | (509)-445-5575 | johnniesylvester@yahoo.com |
| Tapani, Mark | MTU Services LLC | (509)-201-8999 | (509)-215-0101 | markt@mtusvc.com |
| Taylor Jr, Richard | Roto Rooter | (509)-484-6937 | (509)-951-0952 | rr.spokane@rrsc.com |
| Tellessen, Gary | Tellessen Construction | | (509)-270-1261 | tellessen77@gmail.com |
| Tilton, Zebulun | Blackwater Services | (425)-777-4545 | | office@myblackwaterservices |
| Toner, Kean | Toner's Excavating | (509)-292-2360 | (509)-220-3313 | tonerspremix@gmail.com |
| Towell, Nathan | Nathan Towell Construction | (509)-952-3246 | | towellyakima@hotmail.com |
| Ulias, Rich | Rich Ulias Excavation LLC | (509)-220-0526 | (509)-220-0526 | rich@ruexcavation.com |
| Undahl, Brian | M J Takisaki Inc | (509)-244-7080 | (253)-625-4111 | brianu@takisaki.com |
| Ward, Chad | Action Drain and Rooter | (509)-467-1717 | (253)-209-4785 | chad.w.ex@gmail.com |
| Warner, Tom | Solid Structures LLC | (509)-487-7769 | | solidstructuresoffice@gmail.c |
| Williamson, Thomas | TEK Contracting LLC | (509)-312-6370 | (425)-365-7317 | tekcontractingllc@gmail.com |
| Winchell, Christophe | Dunn Wright Plumbing LLC | (509)-368-1151 | (509)-505-9947 | office@dunnwrightplumbing.c |
| Wines, Jason | About Land Excavation | | (509)-220-4829 | aboutlandex@gmail.com |
| Woodard Jr, Steven | Rolling Rock Excavating Inc | (509)-795-0233 | (509)-370-6866 | melrollingrockex@hotmail.com |
| Wray, Shane | Columbia Land Management | (509)-999-2411 | | columbialandmanagement@g |
| Yevdash, Mark | MY Excavation and Construction | | (509)-954-6488 | myexcavationandconstruction |

In accordance with WAC 246-272A-0340, on-site sewage system installers must obtain approval from the local health officer prior to providing services within a local health jurisdiction. This list is provided for your convenience only, and consists of individuals that are currently permitted through Spokane Regional Health District (SRHD) to provide installation services. SRHD does not endorse, recommend, or warrant the work of any sewage system installer.